

ESTABLISHMENT DATA
Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Total private.....		33.7	33.8	33.7	33.7	—	—	—	—
Goods-producing.....		41.2	41.5	41.3	41.3	—	—	—	—
Mining and logging.....		46.0	47.0	46.5	46.7	—	—	—	—
Logging ²	1133	41.4	41.8	41.1	—	—	—	—	—
Mining ²	21	46.5	47.4	46.9	—	—	—	—	—
Oil and gas extraction ²	211	40.9	41.9	42.8	—	—	—	—	—
Mining, except oil and gas ²	212	45.3	46.7	46.7	—	—	—	—	—
Coal mining ²	2121	47.4	47.5	47.6	—	—	—	—	—
Stone mining and quarrying ²	21231	46.8	48.6	48.9	—	—	—	—	—
Crushed and broken limestone mining ²	212312	47.0	49.8	49.5	—	—	—	—	—
Other stone mining and quarrying ²	212311,3,9	46.8	47.1	47.6	—	—	—	—	—
Support activities for mining ²	213	48.6	49.3	48.2	—	—	—	—	—
Support activities for oil and gas operations ²	213112	48.7	50.1	48.9	—	—	—	—	—
Construction.....	23	39.5	39.9	39.6	39.6	—	—	—	—
Construction of buildings ²	236	38.5	38.6	38.7	—	—	—	—	—
Residential building ²	2361	36.8	36.7	36.7	—	—	—	—	—
New single-family general contractors ²	236115	36.6	36.5	36.4	—	—	—	—	—
Residential remodelers ²	236118	36.3	36.9	37.0	—	—	—	—	—
Nonresidential building ²	2362	40.0	40.4	40.5	—	—	—	—	—
Industrial building ²	23621	42.8	41.9	43.0	—	—	—	—	—
Commercial building ²	23622	39.0	39.7	39.6	—	—	—	—	—
Heavy and civil engineering construction ²	237	43.8	44.9	44.0	—	—	—	—	—
Utility system construction ²	2371	44.7	46.0	44.6	—	—	—	—	—
Water and sewer system construction ²	23711	42.4	42.1	40.6	—	—	—	—	—
Oil and gas pipeline construction ²	23712	49.1	52.7	48.7	—	—	—	—	—
Power and communication system construction ²	23713	43.9	44.6	46.0	—	—	—	—	—
Highway, street, and bridge construction ²	2373	42.4	43.9	43.5	—	—	—	—	—
Specialty trade contractors ²	238	38.8	39.1	39.1	—	—	—	—	—
Building foundation and exterior contractors ²	2381	37.7	37.4	37.1	—	—	—	—	—
Poured concrete structure contractors ²	23811	39.9	39.4	38.8	—	—	—	—	—
Steel and precast concrete contractors ²	23812	42.0	40.6	40.5	—	—	—	—	—
Framing contractors ²	23813	34.1	33.7	33.9	—	—	—	—	—
Masonry contractors ²	23814	35.6	35.7	35.3	—	—	—	—	—
Glass and glazing contractors ²	23815	40.5	39.8	39.7	—	—	—	—	—
Roofing contractors ²	23816	35.7	36.5	36.8	—	—	—	—	—
Siding contractors ²	23817	37.2	36.0	35.9	—	—	—	—	—
Other building exterior contractors ²	23819	39.0	39.3	39.7	—	—	—	—	—
Building equipment contractors ²	2382	39.3	39.9	39.8	—	—	—	—	—
Electrical contractors ²	23821	39.4	40.2	40.2	—	—	—	—	—
Plumbing and HVAC contractors ²	23822	39.1	39.2	39.1	—	—	—	—	—
Other building equipment contractors ²	23829	40.6	42.9	42.4	—	—	—	—	—
Building finishing contractors ²	2383	37.8	37.5	37.7	—	—	—	—	—
Drywall and insulation contractors ²	23831	37.3	37.3	37.2	—	—	—	—	—
Painting and wall covering contractors ²	23832	38.8	38.1	38.1	—	—	—	—	—
Flooring contractors ²	23833	36.8	37.3	37.4	—	—	—	—	—
Tile and terrazzo contractors ²	23834	39.1	38.4	38.5	—	—	—	—	—
Finish carpentry contractors ²	23835	36.7	36.5	37.2	—	—	—	—	—
Other building finishing contractors ²	23839	38.6	39.1	37.6	—	—	—	—	—
Other specialty trade contractors ²	2389	39.9	40.8	40.4	—	—	—	—	—
Site preparation contractors ²	23891	40.6	41.8	41.6	—	—	—	—	—
All other specialty trade contractors ²	23899	39.0	39.5	39.3	—	—	—	—	—
Manufacturing.....		42.0	42.2	42.1	42.1	4.5	4.5	4.5	4.5
Durable goods.....		42.4	42.5	42.3	42.4	4.6	4.6	4.6	4.7

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹ — Continued

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Wood products.....	321	42.3	42.1	42.1	41.7	4.9	5.2	5.3	—
Sawmills and wood preservation ²	3211	43.7	44.3	44.0	—	6.6	6.5	6.3	—
Plywood and engineered wood products ²	3212	41.7	41.5	41.1	—	4.2	3.9	3.9	—
Other wood products ²	3219	41.9	41.4	41.6	—	4.5	4.9	4.9	—
Millwork ²	32191	42.1	41.9	42.0	—	3.3	4.5	5.2	—
Wood windows and doors ²	321911	42.7	42.9	42.7	—	4.2	5.6	6.0	—
Cut stock, resawing lumber, planing, and other millwork, including flooring ²	321912,8	41.3	40.9	41.2	—	2.4	3.5	4.1	—
Wood containers and pallets ²	32192	42.6	41.1	41.4	—	6.3	6.2	6.1	—
All other wood products ²	32199	40.9	41.1	41.7	—	5.1	4.4	4.3	—
Nonmetallic mineral products.....	327	43.3	44.4	43.6	43.8	6.0	6.0	5.7	—
Cement and concrete products ²	3273	45.7	46.4	45.0	—	7.8	7.5	6.8	—
Ready-mix concrete ²	32732	45.4	46.9	45.7	—	8.5	8.3	7.5	—
Other cement and concrete products ²	32731,3,9	46.3	45.8	44.3	—	7.0	6.8	6.3	—
Primary metals.....	331	43.4	44.1	44.2	44.4	5.6	6.7	7.0	—
Foundries ²	3315	41.6	42.0	42.5	—	5.2	5.6	5.7	—
Fabricated metal products.....	332	42.4	42.2	42.0	42.1	4.5	4.2	4.3	—
Forging and stamping ²	3321	41.4	41.3	40.5	—	4.5	4.3	4.3	—
Architectural and structural metals ²	3323	42.5	41.6	41.1	—	4.5	4.1	3.8	—
Plate work and fabricated structural products ²	33231	42.4	43.0	42.5	—	4.6	5.1	4.9	—
Fabricated structural metal products ²	332312	42.5	44.9	44.7	—	5.9	5.3	5.8	—
Ornamental and architectural metal products ²	33232	42.5	40.5	40.1	—	4.3	3.5	3.2	—
Sheet metal work ²	332322	42.5	41.0	40.4	—	3.7	3.9	3.5	—
Boilers, tanks, and shipping containers ²	3324	46.0	44.5	44.2	—	6.8	6.0	6.0	—
Machine shops and threaded products ²	3327	42.1	42.1	42.1	—	4.4	4.6	4.7	—
Machine shops ²	33271	41.8	42.1	42.0	—	4.5	4.5	4.6	—
Turned products and screws, nuts, and bolts ²	33272	43.1	42.6	42.5	—	4.4	5.2	5.1	—
Coating, engraving, and heat treating metals ²	3328	41.3	42.8	43.5	—	4.3	4.2	5.0	—
Metal heat treating and coating and nonprecious engraving ²	332811,2	41.3	43.3	43.8	—	4.1	4.6	5.0	—
Electroplating, anodizing, and coloring metals ²	332813	41.2	42.1	43.0	—	4.3	3.7	4.8	—
Other fabricated metal products ²	3329	43.4	42.1	42.2	—	4.6	3.6	3.4	—
Metal valves ²	33291	43.3	42.9	42.5	—	4.3	4.3	4.0	—
All other fabricated metal products ²	33299	43.3	41.7	42.1	—	4.7	3.2	3.2	—
Machinery.....	333	42.8	42.5	42.5	42.5	4.6	4.5	4.4	—
Agricultural, construction, and mining machinery ²	3331	43.7	42.7	42.7	—	5.7	5.4	5.2	—
Farm machinery and equipment ²	333111	38.3	39.0	37.9	—	4.1	4.7	4.4	—
Industrial machinery ²	3332	42.4	41.1	41.1	—	4.1	3.9	3.7	—
Commercial and service industry machinery ²	3333	40.6	41.1	41.5	—	—	—	—	—
HVAC and commercial refrigeration equipment ² ..	3334	41.3	42.4	42.2	—	4.6	4.2	3.8	—
Metalworking machinery ²	3335	42.7	42.4	42.5	—	4.8	4.7	4.7	—
Special tools, dies, jigs, and fixtures ²	333514	43.3	42.6	43.2	—	5.6	4.8	5.1	—
Turbine and power transmission equipment ²	3336	44.5	44.3	44.5	—	6.2	5.8	5.8	—
Other general purpose machinery ²	3339	43.1	43.2	43.1	—	—	—	—	—
Computer and electronic products.....	334	41.1	40.8	40.4	40.4	3.6	3.0	3.0	—
Communications equipment ²	3342	39.3	41.6	41.3	—	—	—	—	—
Semiconductors and electronic components ²	3344	40.5	40.2	40.0	—	4.2	3.4	3.3	—
Semiconductors and related devices ²	334413	42.0	41.3	40.8	—	4.7	3.6	3.7	—
Electronic connectors and misc. electronic components ²	334416,7,9	37.9	40.0	40.4	—	3.0	3.2	3.2	—
Electronic instruments ²	3345	41.7	41.0	41.1	—	3.4	2.9	2.9	—
Electrical equipment and appliances.....	335	43.3	42.8	42.1	42.0	4.7	4.8	4.3	—
Electrical equipment ²	3353	43.7	44.4	43.9	—	4.8	5.6	4.8	—
Other electrical equipment and components ²	3359	43.5	42.4	42.3	—	5.1	4.7	4.2	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹ — Continued

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Other plastics products ²	32619	41.9	41.6	41.2	—	3.4	3.4	3.1	—
Rubber products ²	3262	41.6	43.3	43.1	—	5.8	6.0	5.3	—
Miscellaneous nondurable goods manufacturing.....	312,6	37.3	37.5	38.3	37.6	3.0	2.4	2.6	—
Private service-providing.....		32.4	32.5	32.4	32.4	—	—	—	—
Trade, transportation, and utilities.....		33.9	34.0	33.9	33.8	—	—	—	—
Wholesale trade.....	42	39.0	39.0	38.8	38.7	—	—	—	—
Durable goods ²	423	39.5	39.7	39.5	—	—	—	—	—
Motor vehicles and parts ²	4231	38.2	38.2	37.9	—	—	—	—	—
Motor vehicles.....	42311	38.0	38.3	38.1	—	—	—	—	—
New motor vehicle parts ²	42312	38.3	37.3	37.0	—	—	—	—	—
Furniture and furnishings ²	4232	38.3	38.6	39.0	—	—	—	—	—
Lumber and construction supplies ²	4233	41.0	40.4	40.1	—	—	—	—	—
Lumber and wood ²	42331	40.9	41.2	41.8	—	—	—	—	—
Commercial equipment ²	4234	38.5	38.6	38.4	—	—	—	—	—
Office equipment ²	42342	39.0	38.6	39.0	—	—	—	—	—
Computer and software ²	42343	39.3	38.7	38.7	—	—	—	—	—
Medical equipment ²	42345	37.9	37.9	37.7	—	—	—	—	—
Miscellaneous professional and commercial equipment ²	42341,4,6,9	38.0	39.2	38.8	—	—	—	—	—
Metals and minerals ²	4235	42.0	41.3	41.3	—	—	—	—	—
Electric goods ²	4236	39.4	39.3	39.3	—	—	—	—	—
Electrical equipment and wiring ²	42361	39.5	38.7	38.7	—	—	—	—	—
Electric appliances and other electronic parts ²	42362,9	39.5	40.0	39.9	—	—	—	—	—
Hardware and plumbing ²	4237	39.9	40.0	40.1	—	—	—	—	—
Hardware ²	42371	39.1	39.4	39.6	—	—	—	—	—
Plumbing equipment ²	42372	39.5	39.6	40.0	—	—	—	—	—
HVAC and refrigeration equipment ²	42373,4	41.1	41.3	41.0	—	—	—	—	—
Machinery and supplies ²	4238	40.4	41.4	40.9	—	—	—	—	—
Construction equipment ²	42381	41.7	44.4	43.1	—	—	—	—	—
Farm and garden equipment ²	42382	40.3	41.6	40.9	—	—	—	—	—
Industrial machinery ²	42383	40.3	41.2	40.8	—	—	—	—	—
Industrial supplies ²	42384	39.9	39.1	38.8	—	—	—	—	—
Miscellaneous durable goods ²	4239	39.3	39.1	39.1	—	—	—	—	—
Sporting goods ²	42391	38.0	37.3	36.8	—	—	—	—	—
Recyclable materials ²	42393	42.5	42.7	43.0	—	—	—	—	—
Nondurable goods ²	424	38.5	38.6	38.5	—	—	—	—	—
Paper and paper products ²	4241	39.3	39.6	39.9	—	—	—	—	—
Druggists' goods ²	4242	36.2	35.9	36.3	—	—	—	—	—
Apparel and piece goods ²	4243	36.5	35.7	35.5	—	—	—	—	—
Grocery and related products ²	4244	39.0	39.0	38.9	—	—	—	—	—
General line grocery ²	42441	40.4	40.8	40.4	—	—	—	—	—
Fruits and vegetables ²	42448	40.6	41.2	41.3	—	—	—	—	—
Farm product raw materials ²	4245	37.2	40.7	39.9	—	—	—	—	—
Chemicals ²	4246	39.2	41.0	40.5	—	—	—	—	—
Petroleum ²	4247	42.7	41.3	40.1	—	—	—	—	—
Alcoholic beverages ²	4248	38.0	38.7	38.7	—	—	—	—	—
Misc. nondurable goods ²	4249	38.5	38.4	37.9	—	—	—	—	—
Farm supplies ²	42491	39.4	41.9	40.8	—	—	—	—	—
Nursery stock and florists' supplies ²	42493	37.5	36.8	36.3	—	—	—	—	—
Electronic markets and agents and brokers ²	425	38.2	37.4	37.3	—	—	—	—	—
Retail trade.....		30.3	30.4	30.4	30.2	—	—	—	—
Motor vehicle and parts dealers ²	441	37.0	36.9	36.7	—	—	—	—	—
Automobile dealers ²	4411	37.0	37.2	36.9	—	—	—	—	—
New car dealers ²	44111	37.2	37.4	37.2	—	—	—	—	—
Used car dealers ²	44112	36.0	35.1	35.3	—	—	—	—	—

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹ — Continued

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Other motor vehicle dealers ²	4412	34.9	34.5	34.4	—	—	—	—	—
Auto parts, accessories, and tire stores ²	4413	37.3	37.2	37.0	—	—	—	—	—
Automotive parts and accessories stores ²	44131	36.8	36.5	36.1	—	—	—	—	—
Tire dealers ²	44132	38.2	38.0	38.7	—	—	—	—	—
Furniture and home furnishings stores ²	442	30.5	30.3	30.2	—	—	—	—	—
Furniture stores ²	4421	34.8	35.0	35.1	—	—	—	—	—
Home furnishings stores ²	4422	26.7	26.5	25.9	—	—	—	—	—
Floor covering stores ²	44221	36.1	36.7	35.9	—	—	—	—	—
Other home furnishings stores ²	44229	23.1	22.4	22.1	—	—	—	—	—
Electronics and appliance stores ²	443	34.5	35.5	35.7	—	—	—	—	—
Household appliance stores ²	443141	33.3	35.0	35.1	—	—	—	—	—
Electronics stores ²	443142	34.6	35.6	35.8	—	—	—	—	—
Building material and garden supply stores ²	444	32.1	32.2	32.1	—	—	—	—	—
Building material and supplies dealers ²	4441	31.8	31.9	32.0	—	—	—	—	—
Home centers ²	44411	30.7	30.5	30.5	—	—	—	—	—
Hardware stores ²	44413	30.5	31.2	30.8	—	—	—	—	—
Lawn and garden equipment and supplies stores ² ..	4442	33.8	34.0	33.5	—	—	—	—	—
Food and beverage stores ²	445	28.3	28.7	28.7	—	—	—	—	—
Grocery stores ²	4451	28.3	28.8	28.7	—	—	—	—	—
Supermarkets and other grocery stores ²	44511	28.1	28.7	28.7	—	—	—	—	—
Convenience stores ²	44512	30.4	30.9	29.8	—	—	—	—	—
Specialty food stores ²	4452	28.0	28.1	28.0	—	—	—	—	—
Meat markets and fish and seafood markets ²	44521,2	31.9	30.7	30.7	—	—	—	—	—
Beer, wine, and liquor stores ²	4453	27.5	27.7	27.7	—	—	—	—	—
Health and personal care stores ²	446	29.9	29.6	29.7	—	—	—	—	—
Pharmacies and drug stores ²	44611	29.4	29.2	29.1	—	—	—	—	—
Cosmetic and beauty supply stores ²	44612	30.1	28.8	30.1	—	—	—	—	—
Optical goods stores ²	44613	33.2	32.1	32.2	—	—	—	—	—
Other health and personal care stores ²	44619	31.1	30.5	30.9	—	—	—	—	—
Gasoline stations ²	447	30.6	31.0	30.6	—	—	—	—	—
Gasoline stations with convenience stores ²	44711	30.4	30.9	30.5	—	—	—	—	—
Other gasoline stations ²	44719	32.1	32.0	31.2	—	—	—	—	—
Clothing and clothing accessories stores ²	448	21.9	22.1	21.9	—	—	—	—	—
Clothing stores ²	4481	20.9	20.8	20.6	—	—	—	—	—
Women's clothing stores ²	44812	20.8	19.4	19.3	—	—	—	—	—
Family clothing stores ²	44814	19.6	20.1	20.0	—	—	—	—	—
Clothing accessories stores ²	44815	20.2	20.8	20.3	—	—	—	—	—
Shoe stores ²	4482	22.6	23.8	24.4	—	—	—	—	—
Jewelry, luggage, and leather goods stores ²	4483	30.5	29.7	29.6	—	—	—	—	—
Sporting goods, hobby, book, and music stores ²	451	25.3	25.4	25.5	—	—	—	—	—
Sporting goods and musical instrument stores ²	4511	25.9	26.3	26.2	—	—	—	—	—
Sporting goods stores ²	45111	26.1	26.4	26.4	—	—	—	—	—
Book stores and news dealers ²	4512	21.4	19.8	20.1	—	—	—	—	—
General merchandise stores ²	452	30.8	30.8	30.8	—	—	—	—	—
Miscellaneous store retailers ²	453	27.9	27.4	27.4	—	—	—	—	—
Florists ²	4531	25.4	24.0	24.5	—	—	—	—	—
Office supplies, stationery, and gift stores ²	4532	25.7	25.4	25.3	—	—	—	—	—
Office supplies and stationery stores ²	45321	28.3	30.0	28.8	—	—	—	—	—
Gift, novelty, and souvenir stores ²	45322	23.6	22.8	22.9	—	—	—	—	—
Used merchandise stores ²	4533	28.5	28.4	28.0	—	—	—	—	—
Other miscellaneous store retailers ²	4539	29.5	29.2	29.1	—	—	—	—	—
Pet and pet supplies stores ²	45391	30.2	29.0	29.1	—	—	—	—	—
Nonstore retailers ²	454	35.3	34.1	34.2	—	—	—	—	—
Electronic shopping and mail-order houses ²	4541	34.9	33.0	33.1	—	—	—	—	—
Transportation and warehousing.....		38.3	38.3	38.2	38.2	—	—	—	—

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹ — Continued

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Air transportation ²	481	30.9	30.2	30.3	—	—	—	—	—
Truck transportation ²	484	41.6	42.1	42.0	—	—	—	—	—
General freight trucking ²	4841	42.1	42.2	42.2	—	—	—	—	—
General freight trucking, local ²	48411	42.2	41.5	41.8	—	—	—	—	—
General freight trucking, long-distance ²	48412	42.1	42.4	42.3	—	—	—	—	—
General freight trucking, long-distance TL ²	484121	42.1	42.0	41.8	—	—	—	—	—
General freight trucking, long-distance LTL ²	484122	42.2	43.0	42.9	—	—	—	—	—
Specialized freight trucking ²	4842	40.5	41.6	41.4	—	—	—	—	—
Used household and office goods moving ²	48421	32.0	33.7	34.3	—	—	—	—	—
Other specialized trucking, local ²	48422	42.8	44.9	44.4	—	—	—	—	—
Other specialized trucking, long-distance ²	48423	42.7	41.7	41.5	—	—	—	—	—
Transit and ground passenger transportation ²	485	34.9	35.6	35.5	—	—	—	—	—
School and employee bus transportation ²	4854	30.2	32.1	30.7	—	—	—	—	—
Other ground passenger transportation ²	4859	35.1	35.3	35.3	—	—	—	—	—
Pipeline transportation ²	486	44.7	45.8	45.9	—	—	—	—	—
Support activities for transportation ²	488	36.7	36.7	36.6	—	—	—	—	—
Support activities for air transportation ²	4881	33.9	34.1	34.4	—	—	—	—	—
Airport operations ²	48811	31.4	31.3	31.0	—	—	—	—	—
Support activities for water transportation ²	4883	31.2	32.0	31.7	—	—	—	—	—
Support activities for road transportation ²	4884	40.5	39.3	39.3	—	—	—	—	—
Freight transportation arrangement ²	4885	38.9	39.0	38.9	—	—	—	—	—
Support activities for other transportation, including rail ²	4882,9	40.3	41.4	41.1	—	—	—	—	—
Couriers and messengers ²	492	35.7	35.2	35.1	—	—	—	—	—
Warehousing and storage ²	493	40.8	41.0	41.0	—	—	—	—	—
General warehousing and storage ²	49311	41.0	41.0	41.0	—	—	—	—	—
Utilities.....	22	42.5	42.8	42.6	42.6	—	—	—	—
Power generation and supply ²	2211	43.1	43.6	43.5	—	—	—	—	—
Electric power generation ²	22111	42.6	42.9	42.4	—	—	—	—	—
Fossil fuel electric power generation ²	221112	43.0	43.7	43.9	—	—	—	—	—
Electric power transmission and distribution ²	22112	44.0	44.3	44.3	—	—	—	—	—
Natural gas distribution ²	2212	41.3	41.2	41.4	—	—	—	—	—
Water, sewage and other systems ²	2213	40.8	39.8	38.4	—	—	—	—	—
Information.....	51	35.8	35.6	35.6	35.5	—	—	—	—
Publishing industries, except Internet ²	511	36.5	36.9	37.0	—	—	—	—	—
Newspaper, book, and directory publishers ²	5111	35.0	34.7	34.7	—	—	—	—	—
Newspaper publishers ²	51111	33.2	33.3	33.4	—	—	—	—	—
Periodical publishers ²	51112	34.5	35.4	35.1	—	—	—	—	—
Software publishers ²	5112	37.8	38.7	38.9	—	—	—	—	—
Motion picture and sound recording industries ²	512	27.4	27.1	27.6	—	—	—	—	—
Broadcasting, except Internet ²	515	34.8	34.6	34.5	—	—	—	—	—
Radio broadcasting ²	51511	30.5	30.6	31.2	—	—	—	—	—
Telecommunications ²	517	39.8	38.9	39.0	—	—	—	—	—
Wired and wireless telecommunications carriers ²	5173	39.9	39.1	39.3	—	—	—	—	—
Data processing, hosting and related services ²	518	37.2	37.1	37.1	—	—	—	—	—
Other information services ²	519	34.2	33.7	33.5	—	—	—	—	—
Financial activities.....		36.9	37.1	37.0	37.0	—	—	—	—
Credit intermediation and related activities ²	522	37.7	37.8	37.6	—	—	—	—	—
Depository credit intermediation ²	5221	37.4	37.7	37.6	—	—	—	—	—
Commercial banking ²	52211	37.4	37.9	37.8	—	—	—	—	—
Savings institutions ²	52212	36.9	37.0	37.0	—	—	—	—	—
Credit unions and other depository credit intermediation ²	52213,9	37.3	37.1	37.1	—	—	—	—	—
Nondepository credit intermediation ²	5222	38.1	38.5	38.3	—	—	—	—	—
Consumer lending ²	522291	37.2	37.6	37.9	—	—	—	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹ — Continued

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Real estate credit ²	522292	38.1	38.7	38.3	—	—	—	—	—
Activities related to credit intermediation ²	5223	38.2	37.0	36.4	—	—	—	—	—
Securities, commodity contracts, investments, and funds and trusts ²	523,5	37.0	37.1	37.0	—	—	—	—	—
Securities brokerage ²	52312	38.7	38.5	38.7	—	—	—	—	—
Securities and commodity contracts brokerage and exchanges ²	5231,2	37.7	37.5	37.4	—	—	—	—	—
Other financial investment activities, including funds and trusts ²	5239; 525	36.4	36.7	36.6	—	—	—	—	—
Portfolio management ²	52392	37.3	37.7	37.4	—	—	—	—	—
Investment advice ²	52393	35.1	35.7	35.7	—	—	—	—	—
Insurance carriers and related activities ²	524	37.9	37.9	37.7	—	—	—	—	—
Insurance carriers ²	5241	39.2	39.0	38.8	—	—	—	—	—
Direct life and health insurance carriers ²	52411	39.1	39.1	38.7	—	—	—	—	—
Direct insurers, except life and health ²	52412	39.4	39.2	39.5	—	—	—	—	—
Reinsurance carriers ²	52413	36.8	34.8	34.3	—	—	—	—	—
Insurance agencies, brokerages, and related services ²	5242	36.3	36.4	36.1	—	—	—	—	—
Insurance agencies and brokerages ²	52421	35.9	36.3	35.8	—	—	—	—	—
Other insurance-related activities ²	52429	37.2	36.8	36.7	—	—	—	—	—
Third-party administration of insurance funds ²	524292	37.2	36.8	36.4	—	—	—	—	—
Real estate ²	531	34.4	35.0	34.9	—	—	—	—	—
Lessors of real estate ²	5311	33.5	34.6	34.7	—	—	—	—	—
Lessors of residential buildings ²	53111	34.2	34.9	34.7	—	—	—	—	—
Lessors of nonresidential buildings ²	53112	33.1	34.3	34.9	—	—	—	—	—
Offices of real estate agents and brokers ²	5312	34.0	33.4	33.2	—	—	—	—	—
Activities related to real estate ²	5313	35.4	36.0	35.8	—	—	—	—	—
Real estate property managers ²	53131	35.3	36.0	35.8	—	—	—	—	—
Residential property managers ²	531311	34.9	35.9	35.8	—	—	—	—	—
Nonresidential property managers ²	531312	36.1	36.3	36.2	—	—	—	—	—
Rental and leasing services ²	532	35.0	36.3	36.4	—	—	—	—	—
Home health equipment rental ²	532283	35.6	37.9	37.4	—	—	—	—	—
General rental centers ²	5323	36.1	35.4	35.7	—	—	—	—	—
Machinery and equipment rental and leasing ²	5324	38.6	39.8	40.9	—	—	—	—	—
Heavy machinery rental and leasing ²	53241	39.7	41.8	41.8	—	—	—	—	—
Office equipment and other machinery rental and leasing ²	53242,9	37.6	37.6	39.8	—	—	—	—	—
Professional and business services.....		35.4	35.4	35.2	35.3	—	—	—	—
Professional and technical services ²	54	36.4	36.5	36.5	—	—	—	—	—
Legal services ²	5411	35.9	35.9	35.9	—	—	—	—	—
Offices of lawyers ²	54111	35.8	35.9	35.9	—	—	—	—	—
Other legal services ²	54119	36.5	35.2	35.2	—	—	—	—	—
Title abstract and settlement offices ²	541191	36.4	35.5	35.6	—	—	—	—	—
Accounting and bookkeeping services ²	5412	34.4	33.9	33.9	—	—	—	—	—
Offices of certified public accountants ²	541211	35.6	36.0	36.0	—	—	—	—	—
Payroll services ²	541214	35.6	34.4	34.3	—	—	—	—	—
Architectural and engineering services ²	5413	38.7	38.8	38.9	—	—	—	—	—
Architectural services ²	54131	38.6	38.4	38.4	—	—	—	—	—
Landscape architectural services ²	54132	35.2	35.7	36.7	—	—	—	—	—
Engineering and drafting services ²	54133,4	38.6	38.8	38.8	—	—	—	—	—
Building inspection, surveying, and mapping services ²	54135,6,7	38.7	39.4	39.1	—	—	—	—	—
Testing laboratories ²	54138	40.0	39.4	39.9	—	—	—	—	—
Specialized design services ²	5414	36.2	36.1	36.5	—	—	—	—	—
Graphic design services ²	54143	37.5	36.5	36.5	—	—	—	—	—
Computer systems design and related services ²	5415	38.2	38.1	38.2	—	—	—	—	—
Custom computer programming services ²	541511	37.9	38.3	38.4	—	—	—	—	—

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹ — Continued

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Computer systems design services ²	541512	38.5	38.2	38.2	—	—	—	—	—
Management and technical consulting services ²	5416	35.8	36.5	36.4	—	—	—	—	—
Management consulting services ²	54161	35.9	36.3	36.1	—	—	—	—	—
Administrative management consulting services ²	541611	35.9	36.3	35.8	—	—	—	—	—
Marketing consulting services ²	541613	36.0	36.8	37.2	—	—	—	—	—
Process and logistics consulting services ²	541614	35.8	37.7	37.9	—	—	—	—	—
Scientific research and development services ²	5417	37.0	37.3	37.1	—	—	—	—	—
Research and development in the physical, engineering, and life sciences ²	54171	38.1	38.5	38.3	—	—	—	—	—
Research and development in nanotechnology ² ..	541713	43.4	42.8	42.3	—	—	—	—	—
Research and development in biotechnology, except nanobiotechnology ²	541714	37.5	37.6	37.5	—	—	—	—	—
Research and development in the physical, engineering, and life sciences, except nanotechnology and biotechnology ²	541715	38.2	38.6	38.5	—	—	—	—	—
Social science and humanities research ²	54172	27.2	26.7	26.3	—	—	—	—	—
Advertising and related services ²	5418	35.6	36.1	36.4	—	—	—	—	—
Advertising agencies ²	54181	36.5	36.2	36.4	—	—	—	—	—
Public relations agencies ²	54182	34.7	36.4	36.7	—	—	—	—	—
Advertising material distribution and other advertising services ²	54187,9	28.6	29.7	30.0	—	—	—	—	—
Other professional and technical services ²	5419	30.9	31.3	31.4	—	—	—	—	—
Marketing research and public opinion polling ²	54191	28.3	30.8	31.5	—	—	—	—	—
Photographic services ²	54192	30.7	33.3	32.4	—	—	—	—	—
Veterinary services ²	54194	28.9	28.7	28.6	—	—	—	—	—
Miscellaneous professional and technical services ²	54193,9	36.0	36.0	35.8	—	—	—	—	—
Management of companies and enterprises ²	55	38.2	37.8	37.6	—	—	—	—	—
Offices of bank holding companies and of other holding companies ²	551111,2	35.8	37.0	36.5	—	—	—	—	—
Managing offices ²	551114	38.3	37.8	37.6	—	—	—	—	—
Administrative and waste services ²	56	34.0	33.9	33.8	—	—	—	—	—
Administrative and support services ²	561	33.6	33.6	33.4	—	—	—	—	—
Office administrative services ²	5611	36.8	36.6	36.2	—	—	—	—	—
Facilities support services ²	5612	38.1	35.9	36.1	—	—	—	—	—
Employment services ²	5613	34.2	33.9	33.6	—	—	—	—	—
Employment placement agencies and executive search services ²	56131	34.3	34.9	35.1	—	—	—	—	—
Temporary help services ²	56132	34.2	33.8	33.4	—	—	—	—	—
Professional employer organizations ²	56133	34.0	34.3	34.4	—	—	—	—	—
Business support services ²	5614	33.2	33.8	33.4	—	—	—	—	—
Telephone call centers ²	56142	32.7	33.2	33.0	—	—	—	—	—
Business service centers ²	56143	34.1	33.6	33.4	—	—	—	—	—
Collection agencies ²	56144	36.0	35.6	35.4	—	—	—	—	—
Travel arrangement and reservation services ²	5615	33.3	32.7	32.2	—	—	—	—	—
Travel agencies ²	56151	34.6	33.0	32.3	—	—	—	—	—
Investigation and security services ²	5616	34.4	34.5	34.4	—	—	—	—	—
Security and armored car services ²	56161	33.8	33.8	33.7	—	—	—	—	—
Security systems services ²	56162	38.6	39.0	39.0	—	—	—	—	—
Services to buildings and dwellings ²	5617	31.5	31.6	31.5	—	—	—	—	—
Exterminating and pest control services ²	56171	37.1	35.4	34.9	—	—	—	—	—
Janitorial services ²	56172	27.0	27.5	27.6	—	—	—	—	—
Landscaping services ²	56173	36.5	36.5	36.3	—	—	—	—	—
Carpet and upholstery cleaning services ²	56174	34.1	35.9	35.8	—	—	—	—	—
Other services to buildings and dwellings ²	56179	33.3	34.4	35.7	—	—	—	—	—
Other support services ²	5619	32.3	33.7	33.8	—	—	—	—	—
Packaging and labeling services ²	56191	39.3	37.4	38.4	—	—	—	—	—

See footnotes at end of table.

ESTABLISHMENT DATA
Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹ — Continued

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Convention and trade show organizers ²	56192	31.5	32.5	32.6	—	—	—	—	—
All other support services ²	56199	30.3	32.8	33.0	—	—	—	—	—
Waste management and remediation services ²	562	41.6	41.5	41.9	—	—	—	—	—
Waste collection ²	5621	41.7	42.3	43.1	—	—	—	—	—
Waste treatment and disposal ²	5622	44.0	43.0	43.3	—	—	—	—	—
Remediation and other waste services ²	5629	39.9	39.4	39.5	—	—	—	—	—
Education and health services.....		32.2	32.2	32.2	32.2	—	—	—	—
Health care and social assistance ²	62	32.4	32.4	32.4	—	—	—	—	—
Health care ^{4, 2}	621,2,3	33.2	33.3	33.3	—	—	—	—	—
Ambulatory health care services ²	621	31.5	31.4	31.4	—	—	—	—	—
Offices of physicians ²	6211	34.1	34.2	34.2	—	—	—	—	—
Offices of physicians, except mental health ²	621111	34.2	34.3	34.3	—	—	—	—	—
Offices of mental health physicians ²	621112	30.1	31.5	30.0	—	—	—	—	—
Offices of dentists ²	6212	27.3	26.7	26.7	—	—	—	—	—
Offices of other health practitioners ²	6213	28.1	28.1	27.8	—	—	—	—	—
Offices of chiropractors ²	62131	24.6	25.2	24.9	—	—	—	—	—
Offices of optometrists ²	62132	29.2	30.9	30.9	—	—	—	—	—
Offices of mental health practitioners ²	62133	29.4	28.4	28.3	—	—	—	—	—
Offices of specialty therapists ²	62134	28.1	27.0	26.8	—	—	—	—	—
Offices of all other health practitioners ²	62139	29.5	30.3	29.4	—	—	—	—	—
Outpatient care centers ²	6214	33.4	33.9	33.7	—	—	—	—	—
Outpatient mental health centers ²	62142	32.6	33.2	33.2	—	—	—	—	—
Outpatient care centers, except mental health ²	62141,9	33.6	34.2	34.0	—	—	—	—	—
Freestanding emergency medical centers ² ...	621493	28.6	30.6	30.3	—	—	—	—	—
Miscellaneous outpatient care centers ²	621410,98	35.2	35.2	34.9	—	—	—	—	—
Medical and diagnostic laboratories ²	6215	37.2	36.7	36.4	—	—	—	—	—
Medical laboratories ²	621511	38.2	37.8	37.5	—	—	—	—	—
Diagnostic imaging centers ²	621512	34.5	33.5	33.3	—	—	—	—	—
Home health care services ²	6216	28.6	28.3	28.2	—	—	—	—	—
Other ambulatory health care services ²	6219	36.7	35.9	35.6	—	—	—	—	—
Ambulance services ²	62191	37.5	37.2	37.2	—	—	—	—	—
All other ambulatory health care services ²	62199	35.5	34.3	33.4	—	—	—	—	—
Hospitals ²	622	36.0	36.3	36.3	—	—	—	—	—
General medical and surgical hospitals ²	6221	36.4	36.6	36.6	—	—	—	—	—
Nursing and residential care facilities ²	623	32.3	32.7	32.6	—	—	—	—	—
Nursing care facilities ²	6231	32.3	32.9	32.9	—	—	—	—	—
Residential mental health facilities ²	6232	33.9	34.3	34.4	—	—	—	—	—
Residential intellectual and developmental disability facilities ²	62321	33.8	34.4	34.3	—	—	—	—	—
Residential mental health and substance abuse facilities ²	62322	34.2	34.3	34.4	—	—	—	—	—
Community care facilities for the elderly ²	6233	31.1	30.9	30.9	—	—	—	—	—
Continuing care retirement communities ²	623311	31.8	31.4	31.2	—	—	—	—	—
Assisted living facilities for the elderly ²	623312	30.3	30.3	30.5	—	—	—	—	—
Other residential care facilities ²	6239	33.6	33.5	33.5	—	—	—	—	—
Social assistance ²	624	29.0	28.8	28.8	—	—	—	—	—
Individual and family services ²	6241	28.1	27.8	27.8	—	—	—	—	—
Child and youth services ²	62411	30.0	30.6	30.9	—	—	—	—	—
Services for the elderly and persons with disabilities ²	62412	27.3	27.0	26.9	—	—	—	—	—
Other individual and family services ²	62419	30.4	30.1	30.2	—	—	—	—	—
Emergency and other relief services ²	6242	32.0	32.3	32.3	—	—	—	—	—
Vocational rehabilitation services ²	6243	30.4	30.1	30.1	—	—	—	—	—
Child day care services ²	6244	30.5	30.1	30.3	—	—	—	—	—
Leisure and hospitality.....		24.8	24.9	24.8	24.8	—	—	—	—

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-7a. Average weekly hours and overtime of production and nonsupervisory employees on private nonfarm payrolls by industry sector, seasonally adjusted¹ — Continued

Industry	2017 NAICS code	Average weekly hours				Average weekly overtime			
		Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p	Oct. 2017	Aug. 2018	Sept. 2018 ^p	Oct. 2018 ^p
Drycleaning and laundry services, except coin-operated ²	81232	31.2	30.8	31.0	—	—	—	—	—
Linen and uniform supply ²	81233	37.7	38.4	38.5	—	—	—	—	—
Other personal services ²	8129	26.5	27.8	27.7	—	—	—	—	—
Pet care services, except veterinary ²	81291	24.6	25.9	25.8	—	—	—	—	—
Parking lots and garages ²	81293	28.8	29.3	29.0	—	—	—	—	—
Membership associations and organizations ²	813	29.8	30.0	30.1	—	—	—	—	—
Grantmaking and giving services ²	8132	31.9	34.0	34.0	—	—	—	—	—
Grantmaking foundations ²	813211	31.2	34.1	34.2	—	—	—	—	—
Social advocacy organizations ²	8133	32.0	32.0	31.9	—	—	—	—	—
Human rights organizations ²	813311	31.4	32.7	32.7	—	—	—	—	—
Environment, conservation, and other social advocacy organizations ²	813312,9	32.1	31.9	31.7	—	—	—	—	—
Civic and social organizations ²	8134	19.3	18.8	18.8	—	—	—	—	—
Professional and similar organizations ²	8139	32.4	33.1	33.6	—	—	—	—	—
Business associations ²	81391	35.2	34.8	35.0	—	—	—	—	—
Professional organizations ²	81392	35.4	36.0	35.8	—	—	—	—	—
Labor unions and similar labor organizations ²	81393	31.2	32.8	33.7	—	—	—	—	—
Miscellaneous professional and similar organizations ²	81394,9	30.0	30.6	31.3	—	—	—	—	—

¹ Data relate to production employees in mining and logging and manufacturing, construction employees in construction, and nonsupervisory employees in the service-providing industries. These groups account for approximately four-fifths of the total employment on private nonfarm payrolls.

² Seasonally Adjusted Independently. See https://www.bls.gov/web/empstat/cestn.htm#SA_ind for details.

³ Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

⁴ Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

p Preliminary